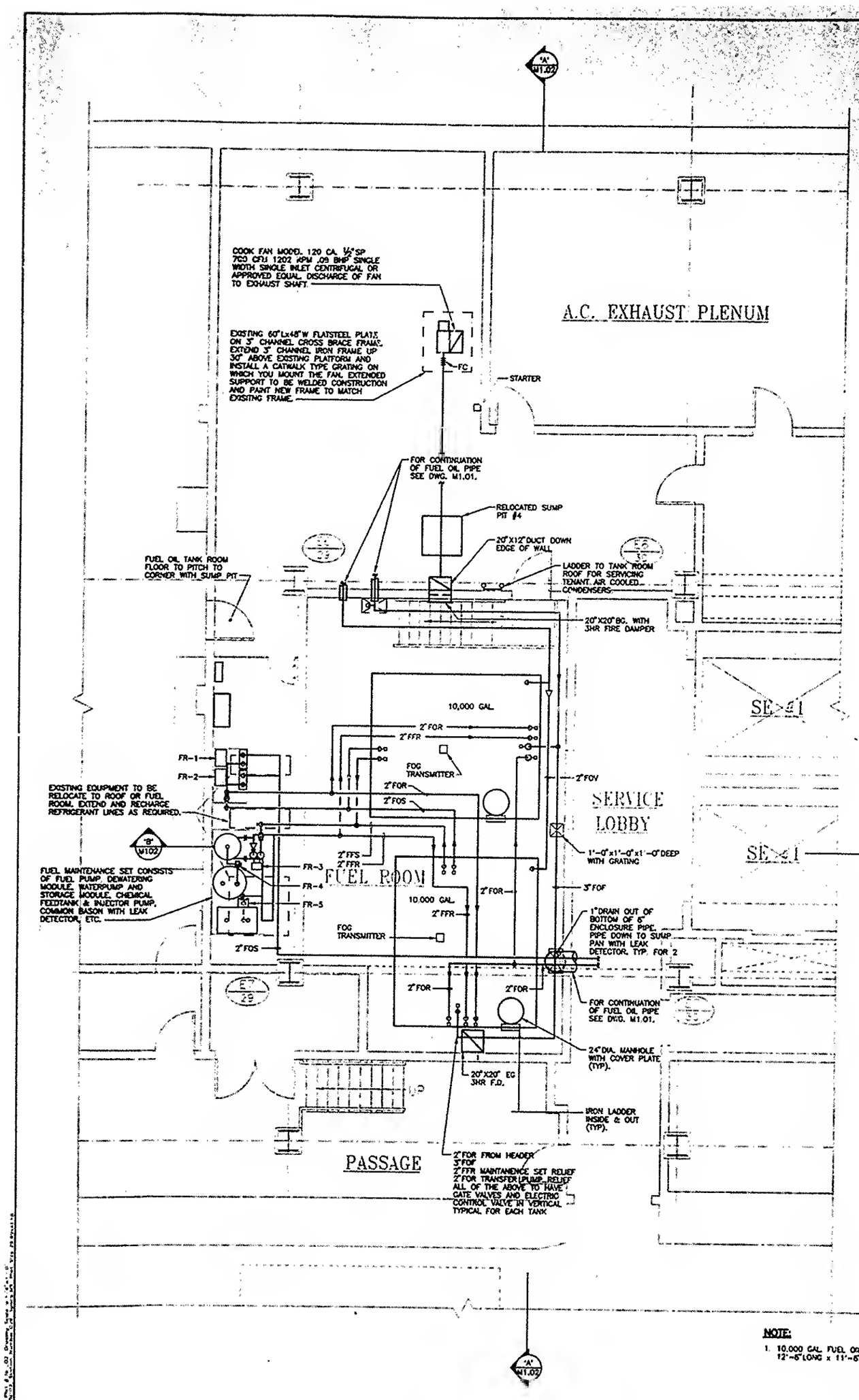


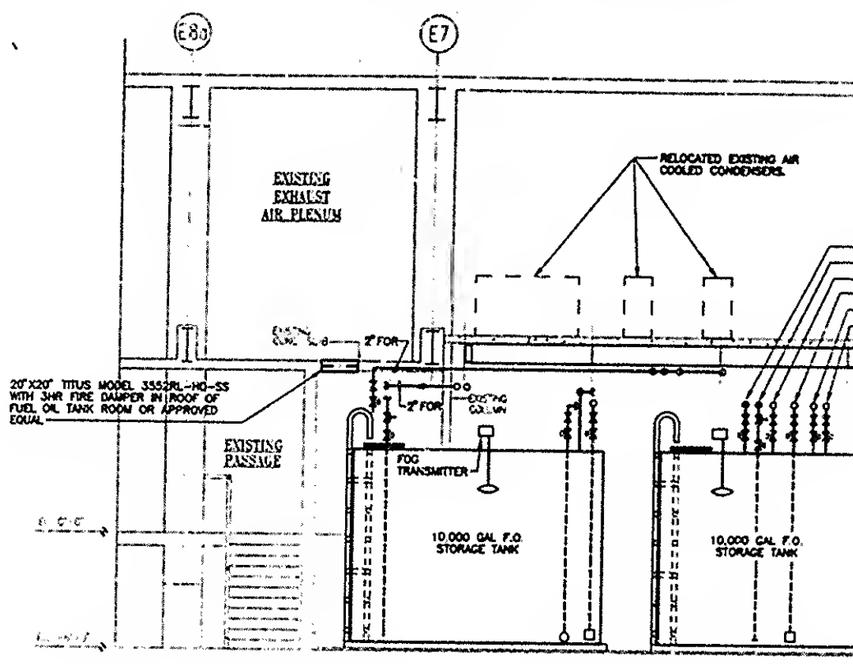
5 WTC PART PLAN B2 LEVEL
FUEL OIL TANK ROOM

NOTE:

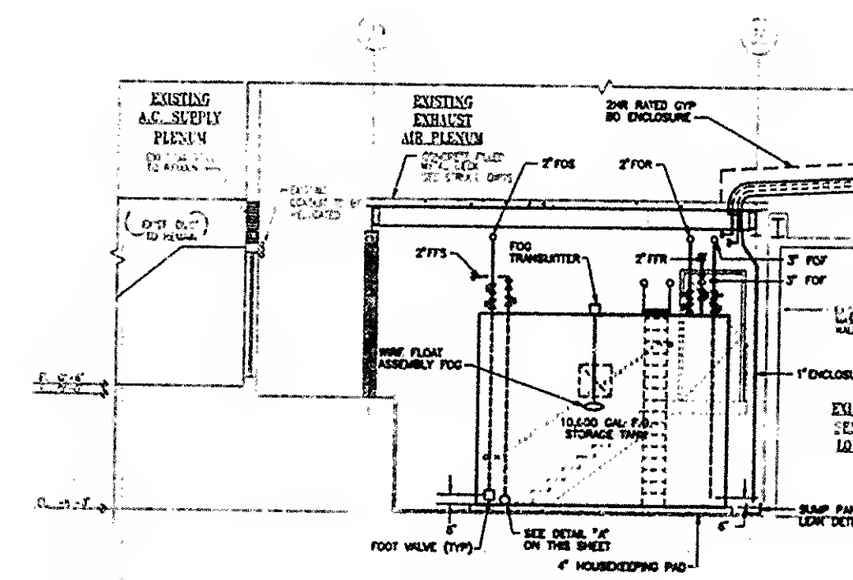
1. 10,000 GAL. FUEL OIL TANKS TO BE 12'-6"LONG x 11'-6" WIDE x 10'-0"DEEP.

P PUMP SCHEDULE BASIS OF DESIGN.PREFERRED U

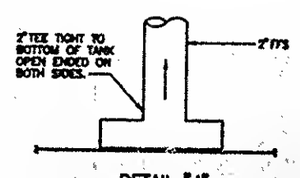
PUMP NO.	LOCATION	GPM	TOTAL HEAD (FT.)	NPSH REQ'D (FT.)	OPER-ATING PRESS. (PSIG)	FLUID TEMP. (F)	MOTOR DATA HP	MOTOR DATA VOLT/PH	RPM	PUMP TYPE	REM
FP-1	B2 LEVEL TRANSFER SET	1800	175	-	200	70'	5	460/3	1140	POSITIVE DISPLACEMENT	MOD LO-2
FP-2	B2 LEVEL TRANSFER SET	1800	175	-	200	70'	5	460/3	1140	POSITIVE DISPLACEMENT	MOD LO-2
FP-3	B2 LEVEL FUEL MAINTENENCE SET	1200	-	-	200	70'	1½	460/3	1140	POSITIVE DISPLACEMENT	
FP-4	B2 LEVEL FUEL MAINTENENCE SET	1200	-	-	200	70'	1/3	-	1140	-	
FP-5	B2 LEVEL FUEL MAINTENENCE SET	1200	-	-	200	70'	1/3	-	1140	POSITIVE DISPLACEMENT METERING PUMP	



A SECTION



B SECTION



DETAIL "A"
N.T.S.